



# DECISION NOTICE FEATHER RIVER AQUATIC ORGANISM PASSAGE PROJECT U.S. FOREST SERVICE MT. HOUGH RANGER DISTRICT BUTTE AND PLUMAS COUNTIES, CALIFORNIA

### INTRODUCTION

The U.S. Forest Service and the California Department of Transportation (Caltrans) are proposing a joint agency project which would improve aquatic organism passage at five tributaries of the North Fork Feather River, along State Route (SR) 70, in Butte and Plumas Counties. The tributary crossings are located at post miles (PM) 42.06 (Mill Creek), 42.21 (unnamed tributary – channel I-1), and 46.44 (Bear Creek) in Butte County, and PM 23.67 (Rush Creek) and 31.82 (Soda Creek) in Plumas County. The U.S. Forest Service is the lead agency under the National Environmental Policy Act (NEPA) and Caltrans is the lead agency under the California Environmental Quality Act (CEQA). A NEPA Environmental Assessment and CEQA Initial Study have been prepared to examine potential environmental impacts of the proposed project.

### **DECISION**

Based upon my review of the Feather River Aquatic Organism Passage Project Environmental Assessment (EA), I have decided to select Alternative A, which consists of constructing fish ladders in order to augment existing culverts for fish passage, and replacement of existing bridges/culverts with natural channel bottom structures that provide aquatic organism passage.

### **DECISION RATIONALE**

The purpose of the project is to provide aquatic organism passage at five tributaries of the North Fork Feather River (NFFR) while maintaining public safety and function of SR 70. The project is needed as the five tributary crossings currently act as barriers to native fish, amphibians, and reptiles. These crossings prevent aquatic organism passage due to physical barriers (e.g. perched culvert inlet or outlet) or velocity barriers (e.g. water velocity too high for passage due to undersized culvert, lack of natural culvert roughness, or high degree of slope). Tributaries to the NFFR are extremely valuable to aquatic species, as they provide cold water refugia, cover from predators, resting pools, and spawning and rearing habitat.

The selected alternative, Alternative A, meets the project purpose and need by constructing fish ladders in order to augment existing culverts for native trout passage at Rush and Soda Creeks, as well as replacement of existing bridges/culverts with natural channel bottom structures that





provide aquatic organism passage for all species specific life stages at Mill Creek, channel I-1, and Bear Creek. Alternative A would contribute significantly to U.S. Forest Service objectives for aquatic organism passage and stream habitat improvement within the Plumas National Forest, and would restore spatial and temporal connectivity for aquatic and riparian species within and between watersheds.

Alternative B, the No-Action alternative, would not meet the project purpose and need. Alternative B would not provide suitable aquatic organism passage conditions and native fish and amphibian species would continue to be blocked from upstream migration. Native reptiles, amphibians, and other terrestrial wildlife would likely continue to utilize the surface of SR 70 for migration or movement within the drainage corridors, potentially resulting in roadway mortalities.

The Feather River Aquatic Organism Passage Project EA documents the environmental analysis and conclusions upon which this decision is based.

### PUBLIC INVOLVEMENT

This action was originally listed as a proposal on the Plumas National Forest Schedule of Proposed Actions and updated periodically during the analysis. People were invited to review and comment on the proposal through scoping letters which were distributed on November 7<sup>th</sup>, 2016 to various agency stakeholders, organizations, and individuals of the public within the project vicinity. Scoping letters were also sent to federally recognized tribes and local Native American communities and interested parties. The letters provided a description of the proposed action and apprised recipients of the preparation of the EA. To date, no comments have been received regarding the scoping letters.

Following completion of the EA, the document was circulated for public review and comment for a 30-day period from May 24 to June 23, 2017. A notice was published in the Feather River Bulletin on May 24, 2017 advertising the availability of the EA with instructions on how to submit comments. During the review period, the EA was made available online at the Plumas National Forest webpage and hard copies were distributed to various regulatory and planning agencies.

The Central Valley Regional Water Quality Control Board (CVRWQCB) and the California Department of Fish and Wildlife (CDFW), both responsible agencies under CEQA, provided comments on the CEQA Initial Study. However, because a joint NEPA/CEQA document has been prepared, the comments are considered in reference to the document as a whole. These comments can be found in the project file and are available upon request.

### FINDINGS REQUIRED BY OTHER LAWS AND REGULATIONS

This decision is consistent with the Plumas National Forest Land and Resource Management Plan (PNF LRMP) as amended by the Sierra Nevada Forest Plan Amendment Final

<sup>&</sup>lt;sup>1</sup>"Responsible agency" means a public agency, other than the lead agency, which has responsibility for carrying out or approving a project. (California Code, Public Resource Code – PRC §21069)





Environmental Impact Statement and Record of Decision. The project was designed in conformance with the goals and objectives outlined in the PNF LRMP and contributes to the desired conditions described in that plan by improving species viability, plant and animal community diversity, and watershed condition and connectivity with the PNF.

# **ADMINISTRATIVE REVIEW (APPEAL) OPPORTUNITIES**

No objections were received. When no objection is filed within the objection filing period: (1) the reviewing officer must notify the responsible official. (2) Approval of the proposed project or activity documented in a DN may occur on, but not before, the fifth business day following the end of the objection filing period.

# IMPLEMENTATION DATE

This project will start implementation as early as winter of 2017.

## CONTACT

For additional information concerning this decision, contact: Kyla Sabo, District NEPA Planner, Mt. Hough Ranger District, Plumas National Forest, 39393 Hwy 70, Quincy CA, 95971, (530) 293-7619.

MICKI D. SMITH

District Ranger

Mt. Hough Ranger District, Plumas National Forest

0-13-1

Date

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